

5 February 1957

TIME AND MATERIAL ESTIMATES FOR THE CONSTRUCTION
OF ADDITIONAL CR-1 AND CV-1 UNITS

I. Time estimate for the fabrication of 3 CV-1 units (two for delivery to OC-Q&T--one for Laboratory retention): 3 weeks.

Cost of materials: \$40.00 ea. -----\$120.00

II. Time estimate for fabrication of additional CR-1 units:

3 units (two for delivery to SPD, one for retention by the Laboratory):
8 weeks.

11 units (ten for delivery--one for Laboratory): 16 weeks.

Cost of materials: Filters: 3 units - \$250.00 each

10 units - 200.00 each

50 units - 100.00 to 125.00 each

Other Parts: \$190.00 each

Thus: \$290.00 to \$440.00 per unit depending on number of filters
purchased.

The fabrication of 3 CV-1 units and 3 CR-1 units will cause the following
delays:

CV-2 Converter - 3 weeks

E/BC-6 Silvercel Battery Charger - 6 weeks.

The fabrication of 3 CV-1 units and 11 CR-1 units will cause the following
delays:

(a) CV-2 3 weeks

E/BC-6 14 weeks

or

This document is part of an integrated
file. If separated from the file it must be
subjected to individual systematic review.

(b) CV-2 3 weeks

E/BC-6 6 weeks

E/IN-3 1000 Cycle Reference Oscillator - 8 weeks

SPD would be asked to decide whether (a) or (b) above would be followed.